SUPPLEMENTAL SECTION

Exemplary specification support for amended and new claims:

1. (Currently Amended) A surface mountable clip, comprising:

a metal structure having a plurality of planar sides generally formed into a U-shape;

an opening formed by the metal structure being sized to receive and retain an electrical component;

a bottom planar side of the metal structure for mounting the generally U-shaped metal structure on a solder pad of a printed circuit board (PCB), such that the clip is free to rotate over molten solder formed on the solder pad during a reflow soldering process; and [see FIG. 3 and 10, page 4 at lines 20-22, page 5 at lines 7-9, page 6 at lines 24-27]

a hole formed through the bottom planar side which is adapted to break a surface tension of the molten solder during the reflow soldering process. [see page 4 at lines 24-30, page 6 at lines 27-31, original claim 2 on page 14 at lines 12-14]

- 2. (Currently Amended) The surface mountable clip of claim 1, wherein the hole formed through the bottom planar side is configured to break a surface tension of molten solder over a solder pad of the PCB-during a reflow soldering process allow the bottom planar side to sink into the molten solder during the reflow soldering process. [see page 5 at lines 10-12]
 - 3. (Original) The surface mountable clip of claim 1, further comprising: a first leg extending laterally from the bottom planar side.
- 4. (Original) The surface mountable clip of claim 1, further comprising:
 a first leg extending laterally from a first edge of the bottom planar side; and
 a second leg extending laterally from a second edge of bottom first planar side which is opposite
 the first edge.
 - 5. (Original) The surface mountable clip of claim 1, further comprising: a first notch formed along a first edge of the bottom planar side.
- 6. (Original) The surface mountable clip of claim 1, wherein the generally U-shaped metal structure is a single integrally formed structure.

- 7. (Original) The surface mountable clip of claim 1, wherein the generally U-shaped metal structure comprises a polygon-shaped metal structure.
- 8. (Currently Amended) The surface mountable clip of claim 1, wherein the generally U shaped metal structure is formed with at least seven planar sides surface mountable clip facilitates a grounding of the electrical component on the PCB. [see page 12 at lines 32-33]
- 9. (Original) The surface mountable clip of claim 1, comprising an antenna clip configured to receive and retain an electrical component comprising an antenna.
- 10. (Currently Amended) The surface mountable clip of claim 1, further comprising:
 a first leg extending laterally from the bottom planar side; and
 wherein the first leg is utilized by a vision system to position the clip onto a printed circuit board
 (PCB) the PCB.
 - 11. (Currently Amended) A printed circuit board (PCB) comprising: a substrate;
 - a solder pad formed over the substrate;
 - a surface mountable clip which includes:
 - a metal structure having a plurality of planar sides generally formed into a U-shape; an opening formed by the generally U-shape metal structure being sized to receive and retain an electrical component;
 - a bottom planar side which is mounted over the solder pad to support the generally U-shaped metal structure, such that the clip is free to rotate over molten solder formed on the solder pad during a reflow soldering process; and [see FIG. 3 and 10, page 4 at lines 20-22, page 5 at lines 7-9, page 6 at lines 24-27]
 - a hole formed through the bottom planar side which is adapted to break a surface tension of the molten solder during the reflow soldering process. [see page 4 at lines 24-30, page 6 at lines 27-31, original claim 2 on page 14 at lines 12-14]
 - 12. (Original) The PCB of claim 11, wherein the clip further comprises: a first leg extending laterally from the first planar side.
 - 13. (Original) The PCB of claim 11, wherein the clip further comprises: a first leg extending laterally from a first edge of the first planar side; and

a second leg extending laterally from a second edge of the first planar side which is opposite the first edge.

- 14. (Original) The PCB of claim 11, wherein the clip further comprises: a first notch formed along a first edge of the bottom planar side.
- 15. (Original) The PCB of claim 11, wherein the generally U-shaped metal structure is a single integrally formed structure.
- 16. (Original) The PCB of claim 11, wherein the generally U-shaped metal structure comprises a polygon-shaped metal structure.
- 17. (Original) The PCB of claim 11, wherein the generally U-shaped metal structure has at least seven planar sides.
- 18. (Currently Amended) The PCB of claim 11, wherein the generally U shaped metal structure has at least seven planar sides surface mountable clip facilitates a grounding of the electrical component on the PCB. [see page 12 at lines 32-33]
 - 19. (Original) The PCB of claim 11, further comprising:
 a first leg extending laterally from the bottom planar side; and
 wherein the first leg is utilized by a vision system to position the clip onto the PCB.
- 20. (Original) The PCB of claim 11, further comprising a second surface mountable clip mounted on the PCB for further retaining the electrical component.
 - 21. (Currently Amended) A mobile communication device comprising:
 a printed circuit board (PCB);
 a radio frequency (RF) transceiver carried on the PCB;
 an antenna coupled to the RF transceiver;
 at least one surface mountable antenna clip carried on the PCB which retains the antenna;
 the at least one surface mountable antenna clip including:

a metal structure having a plurality of planar sides generally formed into a U-shape; an opening formed by the generally U-shape metal structure being sized to receive and retain the antenna;

a bottom planar side which is mounted over a solder pad on the PCB to support the generally U-shaped metal structure, such that the clip is free to rotate over a molten solder formed on the solder pad during a reflow soldering process; and [see FIG. 3 and 10, page 4 at lines 20-22, page 5 at lines 7-9, page 6 at lines 24-27]

a hole formed through the bottom planar side which is adapted to break a surface tension of the molten solder during the reflow soldering process. [see page 4 at lines 24-30, page 6 at lines 27-31, original claim 2 on page 14 at lines 12-14]

22. (Original) The mobile communication device of claim 21, wherein the clip further comprises:

a first leg extending laterally from the first planar side.

23. (Original) The mobile communication device of claim 21, wherein the clip further comprises:

a first leg extending laterally from a first edge of the first planar side; and

a second leg extending laterally from a second edge of the first planar side which is opposite the first edge.

24. (Original) The mobile communication device of claim 21, wherein the clip further comprises:

a first notch formed along a first edge of the bottom planar side.

- 25. (Original) The mobile communication device of claim 21, wherein the generally U-shaped metal structure is a single integrally formed structure.
- 26. (Original) The mobile communication device of claim 21, wherein the generally U-shaped metal structure comprises a polygon-shaped metal structure.
- 27. (Currently Amended) The mobile communication device of claim 21, wherein the generally U shaped metal structure is formed with at least seven planar sides surface mountable clip facilitates a grounding of the antenna on the PCB. [see page 12 at lines 32-33]
- 28. (Original) The mobile communication device of claim 21, wherein the bottom planar side is generally rectangular.

- 29. (Original) The mobile communication device of claim 21, wherein the at least one surface mountable antenna clip comprises a second surface mountable antenna clip for further retaining the antenna.
 - 30. (Original) The mobile communication device of claim 21, further comprising: a first leg extending laterally from the bottom planar side; and wherein the first leg is utilized by a vision system to position the clip onto the PCB.